

RECEIVED CENTRAL FAX CENTER

JUN 28 2006

Suite 2800 1100 Peachtree St. Atlanta GA 30309-4530 t 404 815 6500 f 404 815 6555 www.KilpatrickStockton.com

June 28, 2006

	RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY				
Central	ized Fax Dept.	571.273.8300	U.S. Patent and Trademark Office				
3AU 28	-		Alexandria, VA 22313-1450				
	er Kao, Chih Cheng G						
	,						
Brenda O. Holmes			15				
ROM		PAGES (WITH COVER)					
			44471/254510				
5559 REFERENCE NO			44471/254519 CLIENT/MATTER NO.				
TLEL/EIA	۱۹C4 عمر		**************************************				
PLEASE CALL 404 815 6497 IF YOU HAVE DIFFICULTY WITH THIS TRANSMISSION.							
rror, plea	ase Immediately notify us	by telephone and destroy th	y prohibited. If you have received this fax in is fax message.				
mor, ple:	ase Immediately notify us	by telephone and destroy th	y prohibited. If you have received this fax in is fax message.				
mor, ple:	ase Immediately notify us	by telephone and destroy the	is fax message.				
mor, ple:	ase Immediately notify us NTS Applicant:	by telephone and destroy the	y prohibited. If you have received this fax in is fax message. Device Using Optical Gate 44471/254519				
rror, plea	ase Immediately notify us NTS Applicant: Title:	Takashi SAIDA et al. Optical Signal Processing	is fax message. Device Using Optical Gate				
mor, ple:	NTS Applicant: Title: Serial No./Docket No.: Filled: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - F	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form:	is fax message. Device Using Optical Gate				
mor, ple:	NTS Applicant: Title: Serial No./Docket No.: Filted: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - F Column G);	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form:	Device Using Optical Gate 44471/254519 nation Record (4 forms, including				
rror, plea	NTS Applicant: Title: Serial No./Docket No.: Filed: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - P Column G); 3. Response In ag Date: June 28, 2008	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; atent Application Fee Determi	Device Using Optical Gate 44471/254519 nation Record (4 forms, including				
mor, ple:	NTS Applicant: Title: Serial No./Docket No.: Filted: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - F Column G); 3. Response in as Date: June 28, 2008	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; ratent Application Fee Determination	Device Using Optical Gate 44471/254519 nation Record (4 forms, including				
rror, plea	NTS Applicant: Title: Serial No./Docket No.: Filed: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - P Column G); 3. Response In ag Date: June 28, 2008	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; atent Application Fee Determi	Device Using Optical Gate 44471/254519 nation Record (4 forms, including				
mor, ple:	NTS Applicant: Title: Serial No./Docket No.: Filed: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - P Column G); 3. Response In ag Date: June 28, 2008	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; atent Application Fee Determi	Device Using Optical Gate 44471/254519 nation Record (4 forms, including				
mor, ple:	NTS Applicant: Title: Serial No./Docket No.: Filed: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - F Column G); 3. Response In ag Date: June 28, 2006 By: Brenda O. Holn	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; atent Application Fee Determi	Device Using Optical Gate 44471/254519 nation Record (4 forms, including stion of 03/29/2006.				
COMME	NTS Applicant: Title: Serial No./Docket No.: Filed: PAPERS SUBMITTED: 1. PTO/SB/21 - T 2. PTO/SB/06 - P Column G); 3. Response in ag Date: June 28, 2006 By: Brenda O. Holn	Takashi SAIDA et al. Optical Signal Processing 09/802,168 03/08/2001 ransmittal form; atent Application Fee Determit oplication to non-final Office Acomes, Reg. No. 40,339	Device Using Optical Gate 44471/254519 nation Record (4 forms, including stion of 03/29/2006.				

ATLANTA AUGUSTA CHARLOTTE LONDON RALEIGH STOCKHOLM WASHINGTON WINSTON-BALEM

RECEIVED LPATRICK_STOCKTON CENTRAL FAX CENTER

PAGE 02/15

JUN 28 2006

PTO/SB/21 (09-04)
Approved for use through 07/31/2006. QMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

I. I. G. B D. duellen	ot of 1805 pp person	U.S	. Patent and Ti	rademark Office; U.S. DEPARTMENT OF COMMERCE crimation unless It displays a valid OMB control number.				
Under the Paterwork Reduction	- 1885. NO DEISON	Application Number	09/80	09/802,168				
TRANSMITT	Filling Date	03/08/2	03/08/2001 Takashi SAIDA et al.					
FORM	First Named Inventor	Takashi						
l oian	Art Unit	2882	2882					
(to be used for all correspondence	Examiner Name	Kao, (Kao, Chih Cheng G.					
	Attorney Docket Number	44471/	44471/254519					
Total Number of Pages in This Submission								
ENCLOSURES (Check all that apply)								
Fee Transmittal Form		Drawing(s)		After Allowance Communication to TC				
Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment/Ranky		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
		Petition to Convert to a		Proprietary Information				
After Final		Provisional Application Power of Attorney, Revocation		Status Letter				
Affidavits/declaration	· · /	Change of Correspondence	Address	Other Endosure(s) (please identify				
Extension of Time Reques		Terminal Disclaimer		below):				
Express Abandonment Rec	quest	Request for Refund		PTO/SB/06 - Patent				
Information Disclosure State	tement			Application Fee Determination Record (4 sheets)				
		Landscape Table on C	O O	Record (4 sheets)				
Certified Copy of Priority	Rema	rke						
Document(s)								
Reply to Missing Parts/ Incomplete Application								
Reply to Missing Pa under 37 CFR 1.52	or 1.53							
	-							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm Name KILPATRICK STOCKTON LLP								
Signature Brenda O'Dalmes								
Printed name Brenda O. Holmes								
Date 06.28.2006 Reg. No. 40,339								
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the USPTO's Centralized Facsimile Number (571) 273-8300 on the date shown below.								
Signature		Sani	e 12	Deins				
Typed or printed name Jar	nie Wilkin			Date 6 28 00				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the smount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Paparit and Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.